## **EAST Search History**

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	2084	372/20.cds.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/03/31 15:44
L2	1915	372/34.cds.	US-PGPUB; OR USPAT; USOCR; EPO; JPO; DERWENT		ON	2010/03/31 15:44
L3	812	372/69.cds.	US-PGPUB; OR USPAT; USOCR; EPO; JPO; DERWENT		ON	2010/03/31 15:44
L4	1835	372/92.cds.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	USPAT; USOCR; EPO;		2010/03/31 15:44
L5	1015	372/94.cds.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	PAT; OCR; EPO;		2010/03/31 15:44
L6	1584	372/99.cds.	US-PGPUB; OR USPAT; USOCR; EPO; JPO; DERWENT		ON	2010/03/31 15:44
L7	177	1 and (ring with (resonat\$3 or waveguide))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT		ON	2010/03/31 15:45
L8	52	2 and (ring with (resonat\$3 or waveguide))	US-PCPUB; OR USPAT; USOCR; EPO; JPO; DERWENT		ON	2010/03/31 15:45
L9	33	3 and (ring with (resonat\$3 or waveguide))	US-PGPUB; OR USPAT; USOCR; EPO; JPO; DERWENT		ON	2010/03/31 15:45
L10	188	4 and (ring with (resonat\$3 or waveguide))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/03/31 15:45

L11	413	5 and (ring with (resonat\$3 or waveguide))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/03/31 15:45
L12	112	6 and (ring with (resonat\$3 or waveguide))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/03/31 15:45
L13	1381	"372".clas. and (ring with (resonat \$3 or waveguide))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/03/31 15:45
L14	227	"372".clas. and (ring with (resonat \$3 or waveguide)) same (optical with length)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/03/31 15:46
L15	7	"372".clas. and ((plurality or multiple) with (ring with (resonat\$3 or waveguide))) and (direct\$2 with coupl \$3) and (reflection with film) and (LD or (laser with diode)) and (tun\$3 with (heat\$3 or electrode or film))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/03/31 15:48
L16	152	((HIROYUKI) near2 (YAMAZAKI)).INV.	US-PGPUB; USPAT; USOCR	OR	ON	2010/03/31 15:51
L17	79	16 and laser	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/03/31 15:51

## EAST Search History (Interference)

Search Query	DBs	Default Operator	Plurals Time Stamp

L18	0	(((plurality or multiple) with (ring with (resonat\$3 or waveguide))) and (direct\$2 with coupl \$3) and (reflection with film) and (LD or (laser with diode)) and (tun\$3 with (heat\$3 or electrode or film))). clm.	USPAT; UPAD	OR	ON	2010/03/31 15:55
L19	0	(((plurality or multiple) with (ring with (resonat\$3 or waveguide))) and (direct\$2 with coupl \$3) and (reflection with film) and (LD or (laser with diode)) and (tun\$3 with (heat\$3 or electrode or film))).	US-PGPUB; USPAT; UPAD	OR	ON	2010/03/31 15:55
L20	0	(((plurality or multiple) with (ring with (resonat\$3 or waveguide))) and coupl\$3 and (reflection with film) and (LD or (laser with diode)) and (tun \$3 with (heat\$3 or electrode or film))). clm.	US-PGPUB; USPAT; UPAD	OR	OV	2010/03/31 15:55
L21	1	(((plurality or multiple) with (ring with (resonat\$3 or waveguide))) and coupl\$3 and (reflection with film) and (LD or (laser with diode)) and (tun \$3 same (heat\$3 or electrode or film))). clm.	US-PGPUB; USPAT; UPAD	OR	ON	2010/03/31 15:56

3/31/2010 3:58:26 PM

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